## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10596718"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 16:19
S2	293	310/353	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 16:43
S3	12	("20010009343"   "20030107300"   "20040085001"   "20040124748"   "20040205949"   "20040251790"   "3340410"   "4859898"   "6894423"   "6969942"   "7141919").PN. OR ("7259502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 16:45
S4	205	piezoelectric with electroacoustic with transducer and receiver	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 16:55
<b>S</b> 5	208	piezoelectric with electroacoustic with transducer and (receiver or (limit\$3 adj4 vibrat\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 16:56
<b>S</b> 6	208	piezoelectric with electroacoustic with transducer and (receiver or (limit\$3 adj2 vibrat\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 16:56
S7	1	"2001238291"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/04/27 10:45
S8	1	"10168396"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/04/27 10:52
S9	293	310/353	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 13:49

S10	0	\$3 and over adj3 bend \$3 adj3 protect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 13:49
S11	47	S9 and stop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 13:50
S12	320	310/330 and (over adj3 bend\$3 adj3 protect\$3 or stop\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 14:55
S13	8	("20010015594"   "20030101816"   "4027181"   "4532451"   "5889358"   "6097132"   "6250158").PN. OR ("6680559").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 15:38
S14	1	"20020134155"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 16:12

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